

**ECOSYS**<sup>•</sup>) stands for ECOlogy, ECOnomy and SYStem-printing. With long-life components, ECOSYS devices are designed to maximise durability and minimise the total cost of ownership with regard to maintenance, administration and consumables. The cartridge-free system means that only the toner has to be replaced regularly, and the drum units every 300,000 pages. The modular design concept allows you to add workflow-enhancing functions as required. Integrated system software provides long-term cross-network compatibility. Kyocera's long-life components cost you and the environment less.

#### PRESCRIBE IIC

With the Kyocera page design and control language PRESCRIBE IIc, even complex graphics, logos and forms (multipart forms) can be created independently on the system and saved and updated in the printer. Consequently, integration into print files no longer applies. They are only accessed as required and therefore relieve the load on the network

#### GENERAL

Technology: Kyocera ECOSYS Colour Laser

**Operating systems:** All current Windows operating systems, MAC OS 9.X, MAC OS X, Linux, as well as other operating systems on request

Engine speed: Up to 26 pages per minute A4 in Colour

Resolution: 600 x 600 dpi Multi-Bit Technology for print quality of up to 9,600 x 600 dpi

Duty cycle: Max. 65,000 pages per month

Warm-up time: Approx. 29 seconds or less from power on. 20 seconds from sleep mode

Time to first print: Approx. 10.5 seconds or less in Colour. Approx. 9 seconds or less in Monochrome

Time to first copy: Approx. 12 seconds or less in Colour. Approx. 10 seconds or less in Monochrome CPU: PowerPC 465S / 667 MHz

Memory: 1GB RAM, upgradeable to 2GB RAM (single DIMM slot as an option)

Standard interface: Gigabit Ethernet 10/100/1000 Base-TX for IPv4/IPv6, USB 2.0 (Hi-Speed), USB Host interface dedicated for USB flash Memory device

Integrated accounting: 100 department codes Dimensions (W x D x H): 514 x 550 x 580 mm

Weight: Approx. 36.5 kg

Power source: AC 220 - 240V , 50/60 Hz

Power consumption: Printing (ECOSYS M6526cdn / ECOSYS M6026cdn):

427W / 426W Copying (ECOSYS M6526cdn / ECOSYS M6026cdn):

445W / 444W Stand-by (ECOSYS M6526cdn / ECOSYS M6026cdn):

76W / 73W Sleep (ECOSYS M6526cdn / ECOSYS M6026cdn): 3W / 3W

Safety standards: TUV/GS, CE, AS/NZS3260

This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.

#### PAPER HANDLING

All paper capacities quote are based on 80gsm paper, thickness of max 0.11mm. Please use paper recommended by Kyocera under normal environmental conditions

Input capacity: 50-sheet multi-purpose tray, 60-220 g/m², A4, B5, A5, A6 Letter, Legal, Folio, Envelopes, Custom (70 x 148 to 216 x 356 mm) 250-sheet universal paper cassette, 60-163 g/m<sup>2</sup>, A4, A5, B5, A6, Letter, Legal, Folio, Custom (105 x 148 to 216 x 356 mm)

#### Max. input capacity with options: 1,300 sheets

Duplex unit: Duplex as standard supports 60–163 g/m<sup>2</sup>, A4, A5, B5, Letter, Legal, Custom (105 x 148 mm to 216 x 356 mm)

#### The KYOCERA NetViewe

The KYOCERA NetViewer enables complete monitoring and control of all ECOSYS printers and digital Kyocera multifunction units from any Windows© PC and thus provides ideal network administration. It also supports the standardised SNMP protocol

#### Status Monitor and Command Centre

The Status Monitor shows the current printers condition and gives direct access to the Command Centre for the modification of settings that are not contained in the drivers (e.g. network settings, adjustment of sleep mode or blocking of the control panel).

#### USB Host Interface for USB Flash Memory

PDF files can be printed directly from a USB Flash Memory (e.g. USB stick) via the USB host interface. Documents are selected directly via the printer's control panel. No computer is required.

Reverse Automatic Document Feeder (RADF): 50-sheet. Simplex scan 50–120 g/m², Duplex scan 50–110 g/m², custom (140 x 210 to 216 x 356 mm) Output capacity: 250 sheets face-down

#### PRINT FUNCTIONS

Controller language: PRESCRIBE lle Emulations: PCL 6 (se/XL), KPDL 3 (PostScript 3-compatible), Line Printer, IBM Proprinter X24E, Epson L Q-850, Diablo 630, Prescribe , XPS , PDF Direct Print v1.7 Fonts / barcodes: 93 outline fonts (PCL 6, HP compatible) + 8 (Windows Vista), 93 (KPDL3), 1 bitmap font, 45 types of one-dimensional barcodes, 1 type of

two- dimensional barcode (PDF417) Features: PDF Direct Print, IPP printing, e-mail printing, WSD print, secure printing via SSL, IPsec, SNMPv3

#### COPY FUNCTIONS Max. original size: A4 / Letter

Continuous copying: 1-999

Zoom range: 25-400% in 1% steps

Preset magnification ratios: 7 Reductions / 5 Enlargements (7R/5E)

Digital features: Scan-once-copy-many, electronic sort, 2in1, 4in1, ID-card copy, job reserve, priority print, program, auto duplex copy, split copy, continuous scan. auto cassette change, copy density control

Exposure mode: Auto, manual: 7 steps Image adjustments: Text + photo, text, photo

#### SCAN FUNCTIONS

Functionality: Scan-to-Email, Scan-to-FTP, Scan-to-SMB, Scan to USB Host, TWAIN, WSD, WIA

Scan speed: 35 ipm (300 dpi, A4, Mono) 25 ipm (300 dpi, A4, Colour) Scan resolution: 600, 400, 300, 200, 200X400,

200x100 dpi (256 greyscales) Max. scan size: A4. legal

Original recognition: Text, photo, text + photo OCR Network protocol: TCP / IP . NetWare. AppleTalk. NetBEUI File types: TIFF, PDF, PDF/A, JPEG, XPS, High compressed PDF Compression method: MMR/IPEG

Features: Colour scan, Integrated address book, LDAP support, Encrypted data transfer, multi-send (e-mail, fax, SMB/FTP folder, print) at once

FAX FUNCTIONS (ECOSYS M6526cdn only)

Compatibility: ITU-T G 3 Modem speed: Max. 33.6 kbps

Transmission speed: 3 seconds or less Scanning speed: 2.5 seconds or less One touch dial: 22 numbers

Address book: 100 entries Scanning density: Normal: 8 dot/mm x 3 85 line/mm Fine: 8 dot/mm x 7.7 line/mm

Superfine: 8 dot/mm x 15.4 line/mm Ultrafine: 16 dot/mm x 15.4 line/mm Maximum original size: A4. legal

Compression method: JBIG , MMR, MR, MH

Memory reception: 256 sheets or more

Features: Network fax, duplex transmission and reception, encrypted transmission and reception, polling transmission and reception, broadcast, remote diagnosis

PF-520 Paper Feeder: Max. 500 sheets: 60-163 g/m<sup>2</sup>. A4. B5,A5, Letter, Legal, Custom (105 x 148 mm to 216 x 356 mm) PF-530 Multi-Media Feeder: Max. 500 sheets; 60 - 220 g/m<sup>2</sup>, A4,B5, A5, Letter, Legal, Custom (105 x 148 mm to 216 x 356 mm) Max 2 x PF-520 or PF-530 feeders in any combination for a total of 1,300 sheet input

Memory: DIMM 1GBE HD-6 32GB HDD HD-7 128GB HDD

#### Card Authentication Kit:

USB Card Reader (HID or Mifare) to access the device External Keyboard:

USB Keyboard for easy file naming and inputting device settings SD Card: 1 slot (maximum 32 GB) for printing forms, fonts, logos USB Flash Memory: Supports direct printing of PDF, XPS, TIFF, IPEG files via USB Host Interface

#### **Optional Interface:**

IB-50: Gigabit Ethernet: 10BaseT/100BaseTX/1000BaseT IB-51: Wireless LAN (802.11b/g/n)

#### CONSUMABLES

TK-594K Toner-Kit: Micro-Particle toner black for 7.000 pages A4 in accordance with ISO/IEC 19798

TK-594C. TK-594M. TK-594Y Toner-Kits: Micro-Particle toner cyan, magenta, yellow for 5,000 pages A4 each in accordance with ISO/IEC 19798 Capacity of starter toner is black 3,500 pages, and cyan,

magenta, yellow is 2,500 pages each in accordance with ISO/IE C 19798

MK-590 Maintenance Kit: Installed every 200,000 pages

#### WARRANTY

2-year warranty as standard. Kyocera guarantees the drums and developers for 2 years or maximum 200,000 pages (whichever occurs sooner), provided the MFP is used and cleaned in accordance with the service instructions



KYOCERA Document Solutions Australia Ph: 13 KYOCERA (596 2372) www.KyoceraDocumentSolutions.com.au KYOCERA Document Solutions New Zealand Ph: 0508 KYOCERA (596 2372) www.KyoceraDocumentSo

Kyocera does not warrant that any specifications mentioned will be error-free. Specifications are subject to change without notice. Information is correct at time of going to press. All other brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.

### KYOCERa **Document Solutions**

#### > PRINT

ECOSYS M6526cdn M6o26cdn

COLOUR MULTIFUNCTIONS FOR A4 FORMAT



The ECOSYS M6526cdn and M6026cdn can print and copy up to a fast 26 pages per minute, while delivering a true out of the box solution, including standard network printing, copying, colour scanning and fax functionality. These highly efficient workgroup A4 colour multifunction printers are ideally suited for workgroups demanding superior colour output with first class productivity, outstanding features, all at a low cost per page. Efficiency and reliability combine with a large number of standard functionalities to make these colour MFP's perfect for your workgroup.

**Ecosys**<sup>®</sup>

# THE A4 WORKGROUP MFP DELIVERING **BRILLIANT COLOUR** OUTPUT

- > Up to 26 pages per minute A4 in Colour and Monochrome
- > Up to 9,600 x 600 dpi printing quality with multi-bit technology
- > Standard Print, Copy, Colour scan and Fax\* functionality
- > Standard Duplex Unit for double-sided printing
- > Standard Network and USB Connectivity
- > Standard Reverse Automatic Document Feeder (RADF)
- > 250-Sheet Universal Cassette
- > 50-Sheet Multi-Purpose Tray
- > Direct PDF Print from USB Flash Memory Device
- > Exceptionally low printing costs in its class

\*ECOSYS M6526cdn only

## FLEXIBILITY TO GROW WITH YOUR BUSINESS DEMANDS

The Kyocera ECOSYS® M6526cdn and M6026cdn redefine A4 Colour Printing and Copying with superior performance, power, quality and ultra-reliability that your business demands. Offering a vast array of standard features and options to provide the flexibility to grow with your business demands, the ECOSYS M6526cdn and M6026cdn are designed with your workgroup in mind. Combined with

Kyocera's unique long life technology and proven reliability, the exceptional product functionality and consistent colour image quality engineered in to these Colour MFPs, assures superior document handling every time. And with fast first print and copy times, and low-noise design, the ECOSYS® M6526cdn and M6026cdn are out of the box Colour MFPs that delivers.





OPTIONAL 500 SHEET PAPER FEEDER > 60-163g/m<sup>2</sup> > A4, B5, A5, Letter, Legal, Custom paper sizes



OPTIONAL 500 SHEET MULTI-MEDIA PAPER FEEDER > 60 - 220g/m<sup>2</sup> > A4, B5, A5, Letter, Legal, Custom paper sizes



OPTIONAL USB CARD AUTHENTICATION KIT > Swipe card login for authentication > Prevent any misuse of these MFPs



SUPPORTS EXTERNAL USB KEYBOARD > Smooth implementation of inputting device settings and file naming



## FAST, ROBUST, VIBRANT COLOUR OUTPUT

#### COLOUR NEVER LOOKED SO GOOD

The ECOSYS M6526cdn and M6026cdn bring the WOW factor to your business. Whether you want to persuade, present or just attract attention, adding colour will raise the bar on your documents, while helping to drive your company's message.

Powerful, intuitive and incredibly efficient, the proven technology engineered into every Kyocera Multifunction Printer delivers brilliant, high-impact colour. In addition, an intelligent colour calibration system puts you in control, while ensuring consistent colour reproduction page after page. Colours are true, gradations are smooth, and shading is accurate.

The result? Vivid colour and crisp monochrome documents that reflect your professionalism.



### POWER AT THE DESKTOP Kyocera's advanced KX

.

Kyocera's advanced KX Driver allows users to take full advantage of unique print features including the ability to save profiles for common jobs and advanced colour settings to maximize your output quality.



#### SUPERIOR PRODUCTIVITY & DESIGN

- Fast, Superior Colour Imaging for a Solid Impression. At speeds up to 26ppm Colour and mono, combined with proven colour technology, the M6526cdn and M6026cdn brings brilliant colour to your output.
- > Micro-Particle Toner. Kyocera's unique, micro-particle toner provides superior image quality in both colour and monochrome. 7,000 pages mono, 5,000 pages CMY at ISO/IEC 19798.
- > Proven Technology & Ultra Reliability. Kyocera's award-winning technology incorporates long life imaging components that can dramatically lower your total cost, while providing high productivity and exceptional image quality.
- > Ultimate Document Creation & Output Efficiency. PRESCRIBE® offers your business a flexible, on-demand printing solution for forms, letterheads and similar corporate documents. PRESCRIBE eliminates the cost and storage space associated with preprinted forms.
- Integrated Solutions. Leverage the full potential of your printer with tools and utilities designed to maximize your security, management and accounting capabilities.